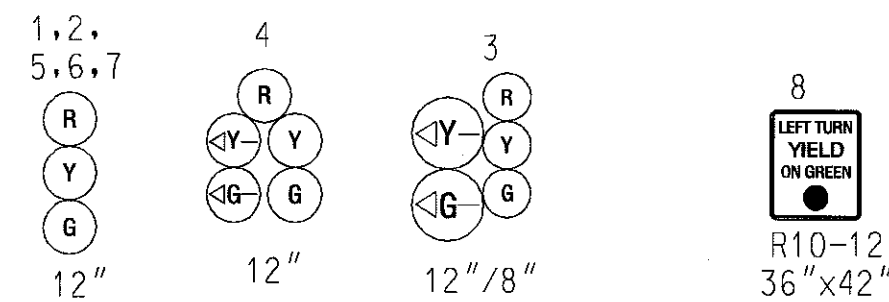
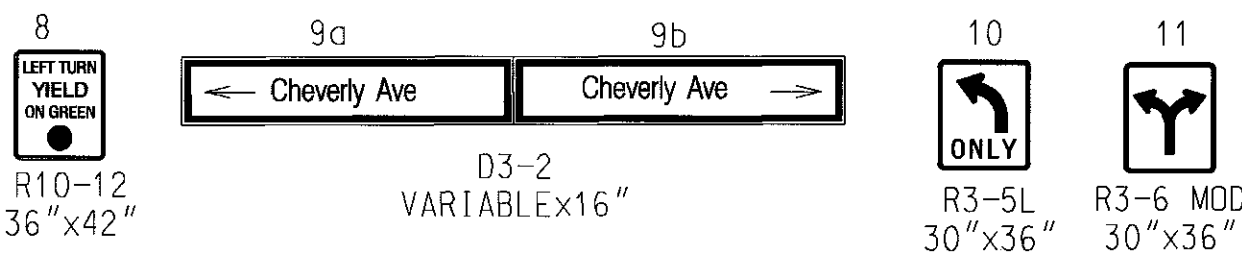


MD 202 IS ASSUMED TO RUN
IN AN EAST WEST DIRECTION

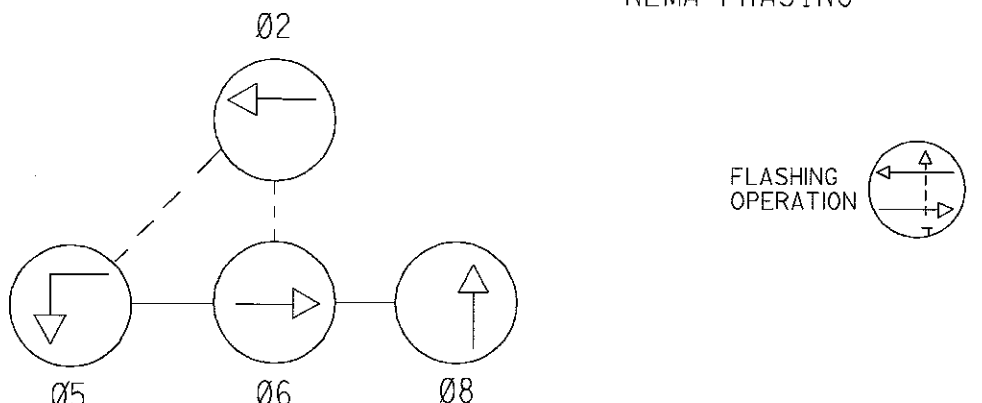
EXISTING SIGNALS



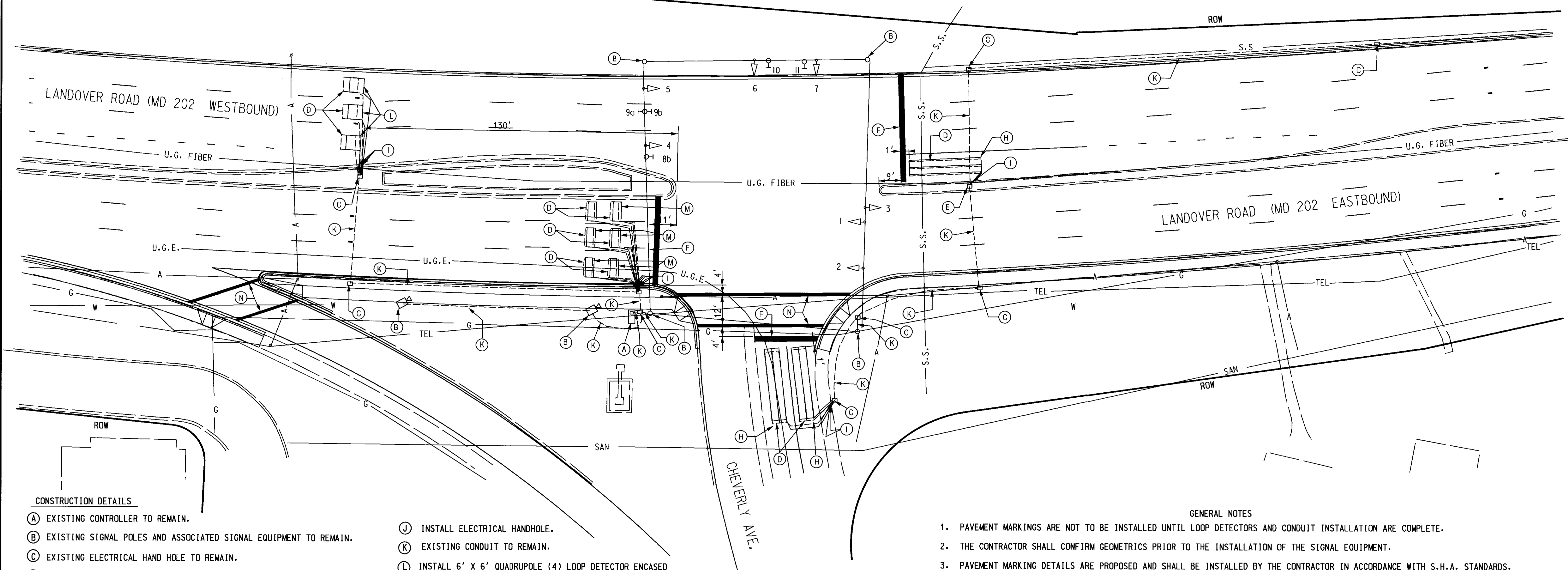
EXISTING SIGNS



NEMA PHASING



PHASES ASSOCIATED BY A DASHED LINE WILL OPERATE CONCURRENTLY
PHASES ASSOCIATED BY A SOLID LINE WILL NOT OPERATE CONCURRENTLY



CONSTRUCTION DETAILS

- (A) EXISTING CONTROLLER TO REMAIN.
- (B) EXISTING SIGNAL POLES AND ASSOCIATED SIGNAL EQUIPMENT TO REMAIN.
- (C) EXISTING ELECTRICAL HAND HOLE TO REMAIN.
- (D) ABANDON EXISTING LOOP DETECTOR.
- (E) ABANDON EXISTING ELECTRICAL HAND HOLE.
- (F) INSTALL 24 INCH WHITE PAVEMENT MARKING (STOP LINE).
- (G) INSTALL 4 INCH SCHEDULE 80 PVC ELECTRICAL CONDUIT - BORED.
- (H) INSTALL 6' X 30' QUADRUPOLE (3-6-3) LOOP DETECTOR ENCASED IN 1/4 INCH FLEXIBLE TUBING.
- (I) INSTALL 1 INCH LIQUID TIGHT NON-METALLIC CONDUIT CONDUIT AND FITTING (DETECTOR WIRE SLEEVE).

- (J) INSTALL ELECTRICAL HANDHOLE.
- (K) EXISTING CONDUIT TO REMAIN.
- (L) INSTALL 6' X 6' QUADRUPOLE (4) LOOP DETECTOR ENCASED IN 1/4 INCH FLEXIBLE TUBING.
- (M) INSTALL 3' X 8' QUADRUPOLE (4) LOOP DETECTOR ENCASED IN 1/4 INCH FLEXIBLE TUBING.
- (N) INSTALL 12 INCH WHITE PAVEMENT MARKING (CROSSWALK).

GENERAL NOTES

- PAVEMENT MARKINGS ARE NOT TO BE INSTALLED UNTIL LOOP DETECTORS AND CONDUIT INSTALLATION ARE COMPLETE.
- THE CONTRACTOR SHALL CONFIRM GEOMETRICS PRIOR TO THE INSTALLATION OF THE SIGNAL EQUIPMENT.
- PAVEMENT MARKING DETAILS ARE PROPOSED AND SHALL BE INSTALLED BY THE CONTRACTOR IN ACCORDANCE WITH S.H.A. STANDARDS.
- SEE PAVEMENT SHEET FOR ADDITIONAL STRIPING.
- STREET NAMES AND ROUTE MARKER SIGNS ARE TO BE INSTALLED PARALLEL TO THE ROADWAY.
- ALL SIGNAL EQUIPMENT TO BE INSTALLED TO FINAL GRADE.
- ALL UNDERGROUND AND OVERHEAD UTILITIES SHOWN ON THESE PLANS ARE SCHEMATIC AND MAY NOT BE COMPLETE. THE CONTRACTOR SHALL NOTIFY "MISS UTILITY" PRIOR TO THE CONSTRUCTION SO THAT ALL UTILITIES MAY BE LOCATED IN THE FIELD. IF THE CONTRACTOR PERCEIVES THAT A CONFLICT BETWEEN UTILITIES AND THE TRAFFIC SIGNAL WILL OCCUR, THE CONTRACTOR SHALL NOTIFY THE PROJECT ENGINEER IMMEDIATELY SO THAT THE CONFLICT MAY BE RESOLVED.

UTILITY LEGEND

- G — G — GAS MAIN
- W — W — WATER MAIN
- S — S — SEWER MAIN
- E — E — ELECTRIC CABLES
- A — A — AERIAL CABLES
- T — T — TELEPHONE CABLES



REVISIONS	APPROVALS
	ORIGINAL
	TEAM LEADER, TRAFFIC ENGINEERING DESIGN DIVISION
	ON
	ASST. CHIEF TRAFFIC ENGINEERING DESIGN DIVISION
	FILE
	CHIEF, TRAFFIC ENGINEERING DESIGN DIVISION
	DIRECTOR, TRAFFIC & SAFETY

MARYLAND DOT - STATE HIGHWAY ADMINISTRATION Office of Traffic & Safety TRAFFIC ENGINEERING DESIGN DIVISION MD 202 & CHEVERLY AVENUE			
DRAWN BY: G. COOK / P.M.	F.A.P. NO. T-8006 (24)	TS NO. 691 B	SHEET NO. 64 OF 92
CHECKED BY: J. 20'	S.H.A. NO. P-368-385	T.I.M.S. NO. E 691	
SCALE: 1" = 20'	COUNTY: PRINCE GEORGE'S	LOG MILE: 16020213.34	
DATE: 8-30-72	LOG MILE: 16020213.34		

FILE: m:\land_3\sp.202.cheverly.dgn

DATE: 10/14/02